UTILITY PATENT APPLICATION TRANSMITTAL LETTER

(Only for nonprovisional applications under 37 CFR 1.53(b)

Assistant Commissioner for Patents Washington, D.C. 20231 **BOX PATENT APPLICATION**

Transmitted herewith for filing in the patent application of:



Michael J. Petruziello

Entitled:

SUBSTRATE WITH MULTIPLE OPTICALLY ISOLATED GROOVES AND METHOD FOR USING SAME

Enclosed are:

22 sheets of specification, 11 sheets of claims, and 1 sheet of Abstract;

9 sheets of Formal Drawings (Figures 1-9);

an Assignment of the invention to Quality Quartz of America, Inc. (and transmittal therefor);

a Declaration and Power of Attorney for Patent Application;

Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i);

Information Disclosure Statement, PTO-1449 and cited References.

CLAIMS AS FILED					
FOR	NO. FILED	NO. EXTRA	RATE	F	EE
TOTAL CLAIMS	36 - 20 =	16	\$18.00 LARGE \$ 9.00 SMALL		\$144.00
INDEPENDENT CLAIMS	8 - 3=	5	\$84.00 LARGE \$42.00 SMALL		\$210.00
BASIC FEE:	ASIC FEE: [] LARGE ENTITY \$740.00 [X] SN				TY \$370.00
			TOT	TAL FILING FEE:	\$724.00

[X] A check in the amount of \$724.00 to cover the filing fee is enclosed.

[X] A check in the amount of \$40.00 to cover the recordal fee is also enclosed.

[X]The Commissioner is hereby authorized to charge any additional fees which may be required at any time during the prosecution of this application without specific authorization, or credit any overpayment to Deposit Account

No. 06-0308.

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216/861-5582

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Date of Deposit: March 4, 2002

I hereby certify that this Utility Patent Application Transmittal Letter and accompanying papers are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner For ts, Box Patent Application, Washington, D.C. 20231.

Amanda L. Amato